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	Application No.	Applicant(s)
Notice of Allowability	09/698,791	SLAUGHTER ET AL.
	Examiner	Art Unit
	Jeffrey D. Carlson	3622
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.  1. This communication is responsive to arguments filed 9/2.  The allowed claim(s) is/are 1-8,10-25,27-34,36-49,51 at 3. Acknowledgment is made of a claim for foreign priority at a) All b) Some* c) None of the:  1. Certified copies of the priority documents here in Copies of the certified copies of the priority documents here in Copies of the certified copies of the priority documents here in Copies of the certified copies of the priority international Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT	IS (OR REMAINS) CLOSED in 85) or other appropriate common RIGHTS. This application is 8313 and MPEP 1308.  219/2007.  2nd 52.  3 under 35 U.S.C. § 119(a)-(d) and been received.  3 ave been received in Application documents have been received.	th the correspondence address in this application. If not included unication will be mailed in due course. THIS subject to withdrawal from issue at the initiative  or (f).
<ul> <li>noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which is 5. CORRECTED DRAWINGS (as "replacement sheets") remaining the properties of the prope</li></ul>	bmitted. Note the attached EXA gives reason(s) why the oath or	
(a) ☐ including changes required by the Notice of Draftsp		v ( PTO-948) attached
1)  hereto or 2)  to Paper No./Mail Date		( ( ) ( ) ( ) allasines
(b) ☐ including changes required by the attached Examir Paper No./Mail Date	<del></del>	in the Office action of
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on tl in the header according to 37 CF	ne drawings in the front (not the back) of R 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-94)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6.	formal Patent Application  ummary (PTO-413),  Mail Date  Amendment/Comment  Statement of Reasons for Allowance
U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)	Notice of Allowability	Part of Paper No./Mail Date 20071130

**Application/Control Number:** 

09/698.791

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## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-8, 10-25, 27-34, 36-49, 51-52 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:
- 3. While cwsl.com teaches the indication of a matching requested service (an advertisement) as including an XML description of the device's (space's) capabilities/description, applicant is convincing when he argues that cwsl.com does not disclose (inherently or explicitly) that the advertisement also includes a "data representation language message schema defining said messages in a data representation language". While the advertisement's description of the device's capabilities is in the form of XML (therefore having an XML "schema"), this is not a data representation language message schema which is used to message/interact with the service/space, but rather an XML schema to describe its capabilities. This critical language is present in each independent claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey D. Carlson whose telephone number is 571-272-6716. The examiner can normally be reached on Mon-Fri 8a-5:30p, (work from home on Thursdays).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber can be reached on (571)272-6724. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jeffrey D. Carlson Primary Examiner Art Unit 3622

jdc